Medication prescriptions related to suicidal ideations treatment in patients with T2DM within 6-month follow-up time window (comparison between propensity-score matched groups)

Population	Semaglutide group	Non-GLP1R agonist anti-diabetic medications group	0	HR (95% CI)
Overall (n = 251/group)	69.7% (175)	84.1% (211)		0.55 (0.45–0.67)
Women (n = 144/group)	73.6% (106)	85.4% (123)		0.61 (0.47–0.79)
Men (n = 95/group)	64.2% (61)	83.2% (79)	■	0.51 (0.36–0.71)
age <= 45 years (n = 79/group)	68.4% (54)	79.7% (63)	-	0.60 (0.41–0.86)
age >= 45 years (n = 162/group)	71.6% (116)	87.7% (142)		0.54 (0.42–0.70)
			0.10 0.20 0.40 0.80 2.0 4.0 8.00 Hazard Ratio (HR)	